

**Search Notes**

Application/Control No.

10/688,723

Examiner

Frederick F. Rosenberger

Applicant(s)/Patent under  
Reexamination

MAY, RANDY DEAN

Art Unit

2884

**SEARCHED**

Class	Subclass	Date	Examiner
250	343	8/10/2005	FFR
250	339.13	8/10/2005	FFR
250	338.5	8/10/2005	FFR
ABOVE	UPDATED	2/6/2006	FFR

**INTERFERENCE SEARCHED**

Class	Subclass	Date	Examiner

**SEARCH NOTES  
(INCLUDING SEARCH STRATEGY)**

	DATE	EXMR
250/341.1, 432R, 435, 339.01, 339.06, 339.07, 339.08, 339.1, 339.12, 353 (text search only - see search history printout)	4/6/2005	FFR
73/1.06, 29.01, 29.02, 335.01 (text search only - see search history printout)	4/6/2005	FFR
356/436, 437 (text search only - see search history printout)	4/6/2005	FFR
EAST 2.0.1 (US-PGPUB, USPAT, EPO, JPO)	4/6/2005	FFR
NPL - IEEE Xplore	4/6/2005	FFR
NPL - INSPEC	4/6/2005	FFR
NPL - Google internet search: (laser absorption spectroscopy) and (natural gas)	4/6/2005	FFR
EAST 2.0.1 (US-PGPUB, USPAT, EPO, JPO) - see search history printout	8/10/2005	FFR

**Search Notes (continued)**

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ABOVE subclass and EAST searches UPDATED	2/6/2006	FFR
EAST 2.0.1 (US-PGPUB, USPAT, USOCR, EPO, JPO, IBM, Derwent) - see search history printout	2/6/2006	FFR
NPL - INSPEC: see search history printout	2/6/2006	FFR